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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 4035-0179PUS1		
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (if known_see 37 CER 1.5)		
	TIONAL APPLICATION NO.	ON UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
II41 CIXIAA	PCT/JP2003/014727	19 November 2003			
	INVENTION SS COMMUNICATIONS SYST	FM	·		
APPLICANT(S) FOR DO/EO/US					
Masugi INOUE; Mikio HASEGAWA; Khaled MAHMUD; Homare MURAKAMI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
· ·		s concerning a submission under 35 U.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
	This is an express request to begin include items (5), (6), (9) and (21) i	national examination procedures (35 L ndicated below.	J.S.C. 371(f)). The submission must		
4	The US has been elected (Article 31).				
5. X	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. [a. x is attached hereto (required only if not communicated by the International Bureau).				
b.	has been communicated by the	e International Bureau.			
с.[is not required, as the applicati	ion was filed in the United States Recei	ving Office (RO/US).		
6. X	6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
а.	x is attached hereto.	•			
b	has been previously submitted	under 35 U.S.C. 154(d)(4).	·		
7. x	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. [a. are attached hereto (required only if not communicated by the International Bureau).				
b	b. have been communicated by the International Bureau.				
c .	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. [i. x have not been made and will not be made.				
8	An English language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11x	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.			
12	An assignment document for recor	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.		
13. x	A preliminary amendment.				
14. X	An Application Data Sheet under	37 CFR 1.76.			
15	A substitute specification.				
16	A power of attorney and/or change	e of address letter.			
17	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
18	A second copy of the published In	temational Application under 35 U.S.	C. 154(d)(4).		
19 /	A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).		
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Amount to be

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Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2003/014727 4035-0179PUS1 20. X Other items or information: Return Receipt Postcard PCT/IB/306 PCT/ISA/210 Sixteen (16) Sheets of Formal Drawings The following fees have been submitted **CALCULATIONS PTO USEONLY** 21. x \$ 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ 200.00 All other situations \$200 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by 400.00 International Search Report prepared by an ISA other than the US and provided to the Office o previously communicated to the US by the IB...... All other situations. \$500 TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 58 - 100 = /50 = x \$250.00 S Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE 0.00 7 - 20 = Total claims x 1 - 3 = 0.00 Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,390,00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ SUBTOTAL = 1,390.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ 1,390.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$ TOTAL FEES ENCLOSED = \$ 1,390.00 Amount to be \$ refunded:

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a. X A check in the amount of \$1,390.00 to cover the above fees is enclosed.				
b. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.				
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
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SEND ALL CORRESPONDENCE TO:	Twellerman Mund			
	SIGNATURE			
Date: May 18, 2006				
	Joe McKinney Muncy NAME			
CUSTOMER NUMBER: 02292				
	32,334 REGISTRATION NUMBER			
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